

Title (en)

Interference suppresser for AM signals , and method

Title (de)

Schaltung zur Unterdrückung von Interferenzsignalen bei AM Signalen , und Verfahren dazu

Title (fr)

Dispositif de suppression d'interférences pour signaux AM , et procédé

Publication

EP 1160970 B1 20061227 (EN)

Application

EP 00111507 A 20000529

Priority

EP 00111507 A 20000529

Abstract (en)

[origin: EP1160970A1] Distortions in an AM signal are suppressed without information loss by filtering out at least one subband comprising a distortion in one sideband with a small bandwidth and amplification of the corresponding subband in the other sideband before adding both sidebands. <IMAGE>

IPC 8 full level

H03D 1/04 (2006.01)

CPC (source: EP)

H03D 1/04 (2013.01)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1160970 A1 20011205; EP 1160970 B1 20061227; DE 60032584 D1 20070208; DE 60032584 T2 20071004; DE 60032584 T8 20080207

DOCDB simple family (application)

EP 00111507 A 20000529; DE 60032584 T 20000529